

AUG 2 7 2003

Technology Center 2100

Patent

Attorney Reference: 109911-130404

Old Attorney Reference: 04184.P014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

**Porter** 

Application No.: 09/544,492

Filed: April 7, 2000

M&A For Protectively Operating

A Data/Information Processing

Device

Examiner: Shah, Nilesh R

Art Unit: 2127

**CERTIFICATE OF TRANSMISSION/MAILING** 

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Typed or Printed: Heather L. Adamson

Mail Stop Non-Fee Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## **RESPONSE TO OFFICE ACTION**

Dear Sir:

In response to the Office Action mailed May 22, 2003, Applicant respectfully requests reconsideration of the captioned application in view of the remarks to follow.

A dditionally, please note the new Attorney Reference No., and update the PTO's records accordingly.

-1-

Atty. Docket No.: 109911-130404

Application No.: 09/544,492

PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB Application Number 09/544,492 TRANSMITTAL Filing Date 04/07/2000 **FORM** First Named Inventor Swain W. Porter Art Unit 2127 (to be used for all correspondence after initial filing) Technology Center 2100 **Examiner Name** Shah, Nilesh R. Attorney Docket Number 109911-130404 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ~ Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Return Receipt Postcard Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Aloysius T.C. AuYeung, Reg. No. 35,432 SCHWABE, WILLIAMSON & WYATT, PC Individual name Signature Date 08/20/2003 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name Heather L. Adamson Date 08/20/2003 Signature

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PTO/SB/17 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003

(\$) 0.00

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

Signature

| Complete if Known    |                              |  |  |  |  |  |  |  |  |  |
|----------------------|------------------------------|--|--|--|--|--|--|--|--|--|
| Application Number   | 09/544,492 <b>RECEIVE</b>    |  |  |  |  |  |  |  |  |  |
| Filing Date          | 04/07/2000                   |  |  |  |  |  |  |  |  |  |
| First Named Inventor | Swain W. Porter AUG 2 7 2003 |  |  |  |  |  |  |  |  |  |
| Examiner Name        | Shah, Nilesh R.              |  |  |  |  |  |  |  |  |  |
| Art Unit             | 2127 Technology Center 210   |  |  |  |  |  |  |  |  |  |
| Attorney Docket No.  | 109911-130404                |  |  |  |  |  |  |  |  |  |

Date

08/20/2003

| METHOD OF PAYMENT (check all that apply)   |                      |       |   | FEE CALCULATION (continued) |  |  |                   |                    |  |  |               |
|--|----------------------|-------|---|-----------------------------|--|--|-------------------|--------------------|--|--|---------------|
| Check Credit card Money Other None   |                      |       |   |                             | 3. ADDITIONAL FEES                             |  |                   |                    |  |  |               |
| Order Order  |                      |       |   |                             | Large I  | Entity   | Small             | Entity             |  |  |               |
| Deposit  |                      |       |   | <del></del>                 | Fee<br>Code                                    | Fee<br>(\$)  | Fee<br>Code       | Fee<br>(\$)        | Fee I  | Description                                    | Fee Paid      |
| Account<br>Number  | 50039                | 93    |   |                             | 1051   | ***  | 2051              |                    | Surcharge - late   | filing fee or oath                             | r ee r alu    |
| Deposit<br>Account   | Schwa                | abe,  | Williamson                                    |                             | 1052   | 50   | 2052              | 25                 | Surcharge - late cover sheet   | provisional filing fee or                      |               |
| Name The Director is authorized to: (check all that apply)   |                      |       |   | 1053                        | 130  | 1053   | 130               | Non-English spe    | ecification  |  |               |
| Charge fee(s) indicated below Credit any overpayments  |                      |       |   | 1812                        | 2,520  | 1812   | 2,520             | For filing a reque | est for ex parte reexamination   |  |               |
| Charge any additional fee(s) during the pendency of this application   |                      |       |   |                             | 1804   | 920*   | 1804              | 920*               | Requesting public<br>Examiner action   | lication of SIR prior to                       |               |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.  |                      |       |   |                             | 1805   | 1,840*   | 1805              | 1,840*             | Requesting pub<br>Examiner action  | lication of SIR after                          |               |
| FEE CALCULATION  |                      |       |   | 1251                        | 110  | 2251   | 55                | Extension for re   | ply within first month   | <u> </u>                                       |               |
| 1 BASIC F  |                      |       | LOOLATION                                     |                             | 1252   | 410  | 2252              | 205                | Extension for re   | eply within second month                       | ⊨—II          |
| 1. BASIC FILING FEE Large Entity Small Entity  |                      |       |   | 1253                        | 930  | 2253   | 465               | Extension for re   | eply within third month  | <u>-</u>  I                                    |               |
|  | Fee Fee<br>Code (\$) | E     | ee Description                                | Fee Paid                    | 1254   | 1,450  | 2254              | 725                | Extension for re   | ply within fourth month                        |               |
|  | 2001 37              | 5     | Utility filing fee                            |                             | 1255   | 1,970  | 2255              | 985                | Extension for re   | eply within fifth month                        | <b>├</b> ── [ |
|  | 2002 16              |       | Design filing fee                             | <u> </u>                    | 1401   | 320  | 2401              | 160                | Notice of Appea  | al   |               |
| 1003 520   | 2003 26              | 0     | Plant filing fee                              |                             | 1402   | 320  | 2402              | 160                | Filing a brief in  | support of an appeal                           |               |
| 1004 750   | 2004 37              | 5     | Reissue filing fee                            |                             | 1403   | 280  | 2403              | 140                | Request for ora  | l hearing                                      |               |
| 1005 160   | 2005 8               | 0     | Provisional filing fee                        |                             | 1451   | 1,510  | 1451              | 1,510              | Petition to instit   | ute a public use proceeding                    |               |
| SUBTOTAL (1) (\$) 0.00   |                      |       |   | 1452                        | 110  | 2452   | 55                | Petition to reviv  | Petition to revive - unavoidable   |  |               |
|  |                      |       |   | 1453                        | 1,300  | 2453   | 650               | Petition to reviv  | e - unintentional  |  |               |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE    Control Claims   Control Cl |                      |       | 1501  | 1,300                       | 2501   | 650  | Utility issue fee | (or reissue)       |  |  |               |
|  |                      |       | 1502  | 470                         | 2502   | 235  | Design issue fe   | е                  |  |  |               |
|  |                      |       | 1503  | 630                         | 2503   | 315  | Plant issue fee   |                    |  |  |               |
| Claims 6 32 9 1 42 1 10 10 10 10 10 10 10 10 10 10 10 10 1   |                      |       |   | 1460                        | 130  | 1460   | 130               | Petitions to the   | Commissioner   |  |               |
|  |                      |       |   | . 1807                      | 50   | 1807   | 7 50              | Processing fee     | under 37 CFR 1.17(q)   |  |               |
| Large Entity   Small Entity Fee Fee Fee Fee Fee Description  |                      |       |   | 1806                        | 180  | 1806   |                   |                    | nformation Disclosure Stmt   | I  |               |
| Code (\$)  | Code                 |       |   |                             | 8021   | 40   | 802°              | 1 40               | Recording each property (times   | patent assignment per<br>number of properties) |               |
| 1202 18  | 2202                 | -     | Claims in excess of 20                        |                             | 1809   | 750  | 2809              | 375                | Filing a submis  | sion after final rejection                     |               |
| 1201 84  | 2201                 |       | Independent claims in                         |                             |  |  | l                 |                    | (37 CFR 1.129)   | • • • •  | <b>├──┤</b> ┃ |
| 1203 280   | 2203                 |       | Multiple dependent cla                        | •                           | 1810   | 750  | 2810              | 375                | For each addition of the second of the secon | onal invention to be<br>CFR 1.129(b))          |               |
| 1204 84  | 2204                 | 42    | ** Reissue independer<br>over original patent | nt claims                   | 1801   | 750  | 2801              | 375                |  | ontinued Examination (RCE)                     |               |
| 1205 18  | 2205                 | 9     | ** Reissue claims in ex                       |                             | 1802   | 900  | 1802              | 900                | Request for ex<br>of a design app  | spedited examination blication                 |               |
|  |                      |       |   |                             |  | Other fee (specify)                                      |                   |                    |  |  |               |
| SUBTOTAL (2) (\$\) 0.00  **or number previously paid, if greater; For Reissues, see above  |                      |       |   |                             | *Red   | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 |                   |                    |  |  |               |
|  |                      |       |   |                             |  |  |                   |                    |  | ====   |               |
| SUBMITTED BY  Name (Print/Type) Aloysius T.C. AuYeung  |                      |       |   | F                           | Registration No. 35,432 Telephone 503-222-9981 |  |                   |                    |  |  |               |
| Name (Print/Typ  | <del>)0</del> )      | Aloys | sius I.C. Aureung                             | A .1                        |  | Attorney   |                   |                    | ,432   | relephone 303-222-9981                         |               |

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